Docket No.: 20513-00607-US (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Michel Lecomte

Application No.: 10/510,599 Confirmation No.: 1793

Filed: March 18, 2005 Art Unit: 3663

For: METHOD AND DEVICE FOR THE Examiner: J. P. Mondt

PRODUCTION OF ELECTRICITY FROM THE HEAT PRODUCED IN THE CORE OF AT LEAST ONE HIGH TEMPERATURE NUCLEAR REACTOR

UCLEAR REACTOR

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated October 30, 2006, please amend the aboveidentified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.